XR-CA330
FM/AM Cassette Car Stereo

- CD/MD Control
- CD TEXT®
- XM Ready
- Detachable Faceplate
- 45W x 4 High Power
- Rear Preout
- D-Bass
- MBP (My Best Position)
- SSIR-EX Tuner
- 18FM + 12AM memory presets
- Best Tuning memory
- Active Display w/Demo Mode
- 13-segment LCD
- Quartz clock

Audio Power Specifications

POWER OUTPUT AND TOTAL HARMONIC DISTORTION
22 watts per channel minimum continuous average power into 4 ohms, 4 channels driven from 20 Hz to 20 kHz with no more than 5 % total harmonic distortion.

Cassette Player Section

Tape track	4-track 2-channel stereo
Wow and flutter	0.13 %(WRMS)
Frequency response	30 – 15,000 Hz
Signal-to-noise ratio	55 dB

Tuner Section

FM

Tuning range	FM tuning interval: 87.5 – 107.9 MHz (at 200 kHz step)
Aerial terminal	External aerial connector
Intermediate frequency	10.7 MHz
Usable sensitivity	11 dBf
Selectivity	75 dB at 400 kHz
Signal-to-noise ratio	62 dB (stereo), 68 dB (mono)
Harmonic distortion at 1 kHz	0.7 %(stereo), 0.5 %(mono)
Separation	33 dB at 1 kHz
Frequency response	30 – 15,000 Hz

AM

Tuning range	AM tuning interval: 530 – 1,710 kHz (at 10 kHz step)
Aerial terminal	External aerial connector
Intermediate frequency	10.7 MHz/450kHz
Sensitivity	30 μV)

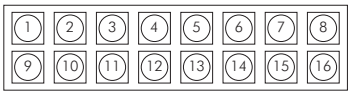
Power Amplifier Section

Outputs	Speaker outputs
Speaker impedance	4 – 8 ohms
Maximum power output	45 W × 4 (at 4 ohms)

General

Outputs	Audio output Power aerial relay control lead Power amplifier control lead
Inputs	Bus control input terminal Bus audio input terminal Antenna input terminal
Tone controls	Bass ±10 dB at 20 Hz Treble ±10 dB at 20 kHz
Power requirements	12 V DC car battery (negative earth)
Dimensions	Approx.178 × 50 × 178 mm (7 1/8 × 2 × 7 1/8 in.) (w/h/d)
Mounting dimensions	Approx.182 × 53 × 161 mm (7 1/4 × 2 1/8 × 6 3/8 in.) (w/h/d)
Mass	Approx.1.2 kg (2 lb 10 oz.)
Supplied accessories	Parts for installation and connections (1 set) Front panel case (1)

Harness Plug Configuration



Plug shown with wires facing viewer.

Pin Number	Wire Color	Description
1	White	Left front +
2	Green	Left rear +
3	Purple	Right rear +
4	Gray	Right front +
5	Blue/white	AMP Remote
6	Blue	ANT Remote
7	Red	Accessory
8	Black	Ground
9	White/black	Left front -
10	Green/black	Left rear -
11	Purple/black	Right rear -
12	Gray/black	Right front -
13	Sky blue	ATT
14		
15		
16	Yellow	Battery

Design and Specifications subject to change without notice.

SONY®

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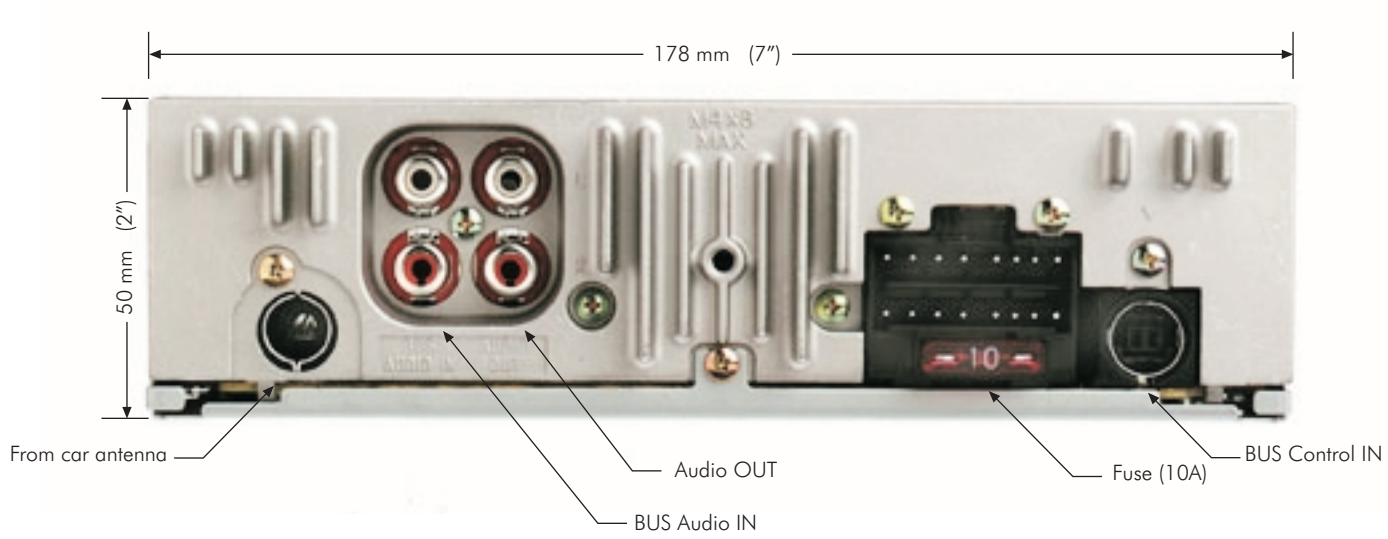

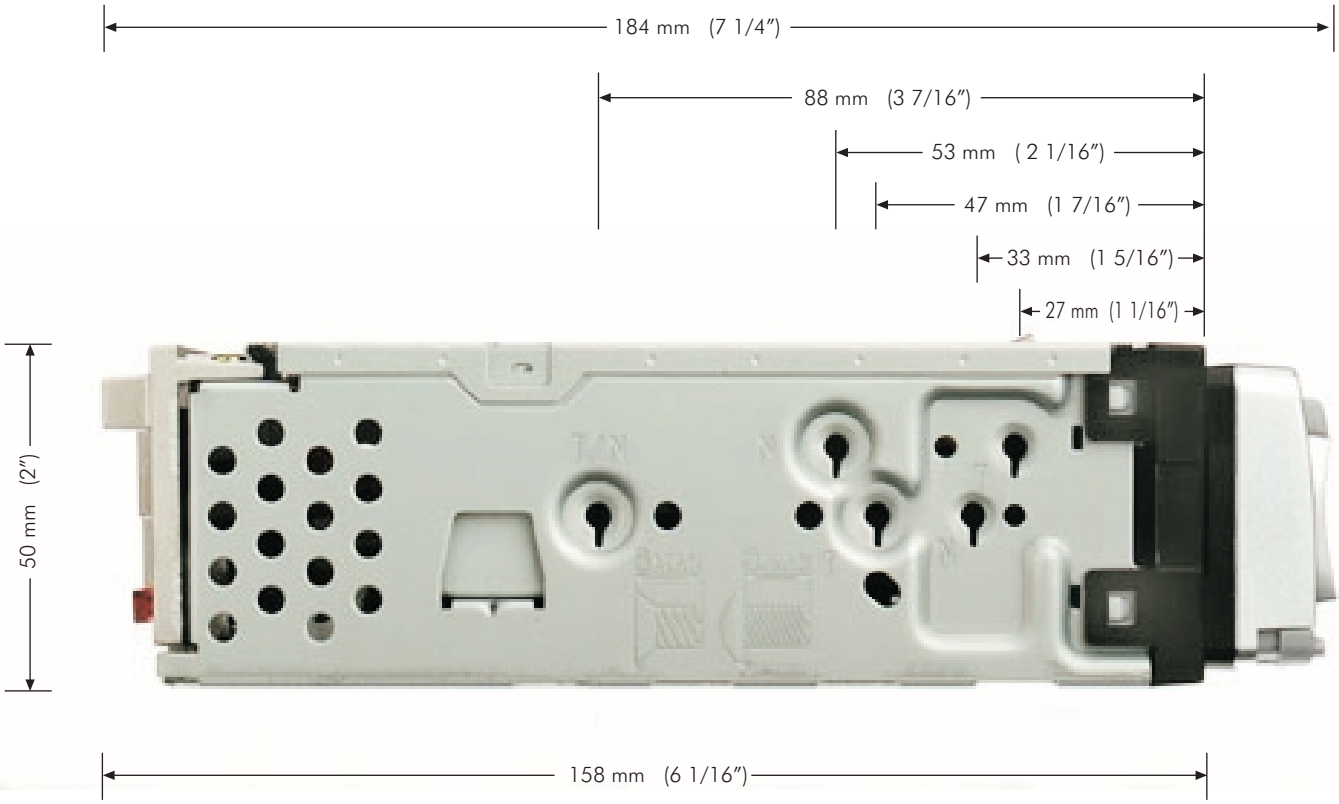

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